

|   |     |                 |           |                          |       |                        |                               |    |
|---|-----|-----------------|-----------|--------------------------|-------|------------------------|-------------------------------|----|
| <b>INFORMATION DISCLOSURE CITATION</b><br><i>(Use several sheets if necessary)</i>  |     |                 |           | Docket Number (Optional) |       | Application Number     |                               |    |
|   |     |                 |           | 92478-8300               |       | 10/561,087             |                               |    |
|   |     |                 |           | Applicant(s)             |       |                        |                               |    |
|   |     |                 |           | Hiroshi Yahata et al.    |       |                        |                               |    |
| Filing Date   |     |                 |           | December 16, 2005        |       | Group Art Unit<br>2621 |                               |    |
| <b>U. S. PATENT DOCUMENTS</b>   |     |                 |           |                          |       |                        |                               |    |
| EXAMINER<br>INITIAL   | REF | DOCUMENT NUMBER | DATE      | NAME                     | CLASS | SUBCLASS               | FILING DATE<br>IF APPROPRIATE |    |
|   |     |                 |           |                          |       |                        |                               |    |
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| <b>U.S. PATENT APPLICATION PUBLICATIONS</b>   |     |                 |           |                          |       |                        |                               |    |
| EXAMINER<br>INITIAL   | REF | DOCUMENT NUMBER | DATE      | NAME                     | CLASS | SUBCLASS               | FILING DATE<br>IF APPROPRIATE |    |
|   |     | 2004/0067048    | 4.8.2004  | Seo et al.               |       |                        |                               |    |
|   |     | 2005/0105888    | 5.19.2005 | Hamada et al.            |       |                        |                               |    |
|   |     | 2005/0149214    | 7.7.2005  | Yoo et al.               |       |                        |                               |    |
|   |     | 2006/0140079    | 6.29.2006 | Hamada et al.            |       |                        |                               |    |
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|   |     |                 |           |                          |       |                        |                               |    |
| <b>FOREIGN PATENT DOCUMENTS</b>   |     |                 |           |                          |       |                        |                               |    |
|   | REF | DOCUMENT NUMBER | DATE      | COUNTRY                  | CLASS | SUBCLASS               | Translation                   |    |
|   |     |                 |           |                          |       |                        | YES                           | NO |
|   |     |                 |           |                          |       |                        |                               |    |
|   |     |                 |           |                          |       |                        |                               |    |
|   |     |                 |           |                          |       |                        |                               |    |
|   |     |                 |           |                          |       |                        |                               |    |
| <b>OTHER DOCUMENTS</b> <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>  |     |                 |           |                          |       |                        |                               |    |
|   |     |                 |           |                          |       |                        |                               |    |
| EXAMINER  |     |                 |           | DATE CONSIDERED          |       |                        |                               |    |
| <b>EXAMINER:</b> Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered.<br>Include copy of this form with next communication to applicant. |     |                 |           |                          |       |                        |                               |    |